

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. – 17. canceled

18. (currently amended) Apparatus for producing therapeutic vestibular stimulation in a patient, comprising,

a platform for supporting a human body in a supine position and having foot and head ends,

frame means supporting the platform for rotation about the longitudinal axis of the body, and

actuator means operatively connected to at least one of the ends of the platform ~~means~~ for imparting continuous 360° rotation to the platform ~~means~~.

19. (currently amended) The apparatus of claim 18 where the actuator means comprises at least one planar disk attached to an end of the platform ~~means~~ where the plane of the disk is perpendicular to the longitudinal axis of the body.

20. (currently amended) Apparatus for producing therapeutic vestibular stimulation in a patient, comprising,

a platform for supporting a human body,

frame means rotatably supporting the platform ~~means~~ for continuous rotation through 360° and having at least one rotatable shaft ~~carrying the platform means~~ and defining an axis of rotation of the platform,

actuator means including at least one circular planar disk having a center, where the plane of the disk is perpendicular to the longitudinal axis of the at least one shaft and the center of the disk is coaxial with the longitudinal axis of the at least one shaft and where the disk is operatively connected to the shaft for

imparting continuous 360° rotation to the platform ~~means~~. and
a head restraining band attached to the platform.

21. (new) Apparatus for producing therapeutic vestibular stimulation in a patient, comprising,

a platform for supporting a human body,

frame means rotatably supporting the platform for rotation and having at least one rotatable shaft attached to the platform and defining an axis of rotation for the platform,

planar actuator means having a center, where the plane of the actuator means is perpendicular to the longitudinal axis of the at least one shaft and the center of the actuator means is coaxial with the longitudinal axis of the at least one shaft and where the actuator means is operatively connected to the shaft for imparting rotation to the platform.

22. (new) Apparatus for producing therapeutic vestibular stimulation in a patient, comprising,

a platform for supporting a human body in a supine position and having foot and head ends,

frame means supporting the platform for rotation about the longitudinal axis of the body, and

actuator means operatively connected to at least one of the ends of the platform for imparting rotation to the platform.

23. (new) The apparatus of claim 22 where the actuator means comprises at least one planar disk attached to an end of the platform where the plane of the disk is perpendicular to the longitudinal axis of the body.